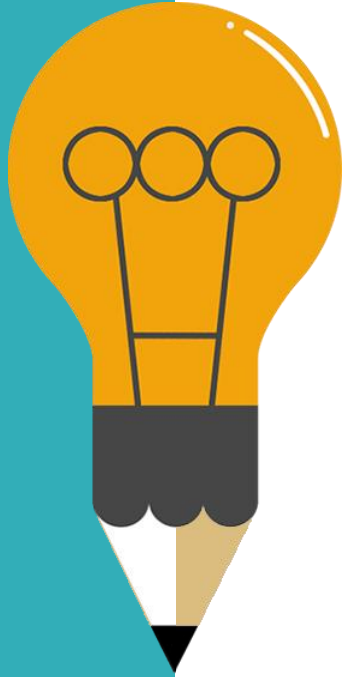


A STUDENT'S PERSPECTIVE ON RESEARCH

Lalth Azzam
3rd-Year Medical Student
Al-Quds University





TEDxOcala Speaker

TEDx



TEDx

**TEDxAlQudsUniversity
Organizer**



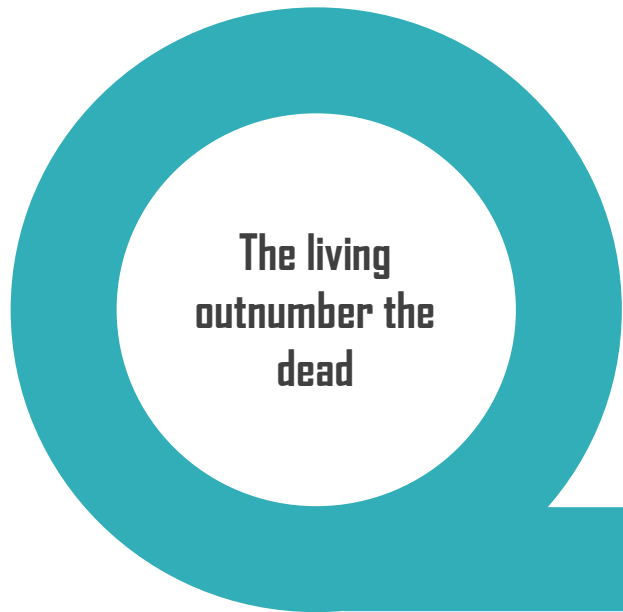
**Undergraduate Researcher at the
Palestinian Neuroscience Initiative**



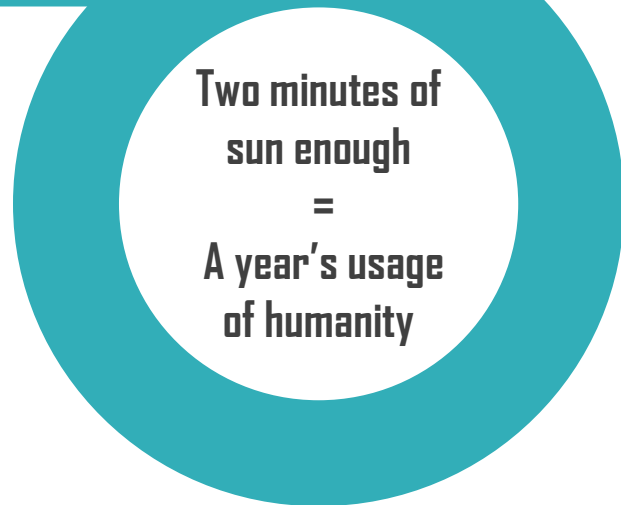
OPPORTUNITY



**RESEARCH
BASED
INNOVATION**



The living
outnumber the
dead



Two minutes of
sun enough
=
A year's usage
of humanity



CHALLENGE



THE 5 AGES OF CIVILIZATION



Wisdom

You can simply impress your audience and add a unique zing and appeal to your Reports.



Knowledge

You can simply impress your audience and add a unique zing and appeal to your Reports.



Industrial

People build factories and learn specialization, delegation and scalability



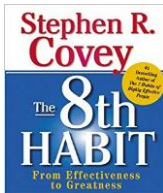
Agricultural

You notice his yield as a "farmer" is fifty times greater than yours as a hunter and gatherer



Hunter/Gatherer

Each day you go out with a bow and arrow or stones and sticks to gather food for your family





OPPORTUNITY

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CHALLENGE



Observant

**Critical
Thinker**

Curious

Attentive

Independent

Pragmatic

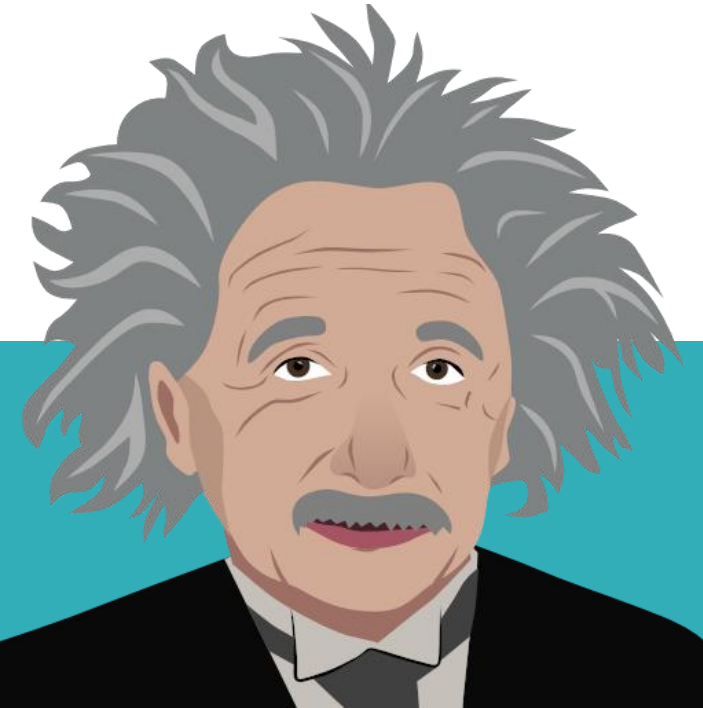


“

If I had an hour to solve a problem and my life depended on the solution, I would spend the first 55 minutes determining the proper question to ask...

”

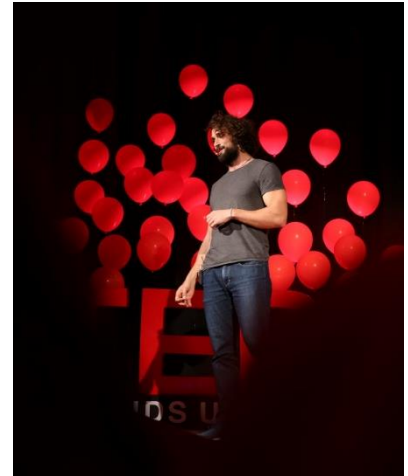
- Albert Einstein

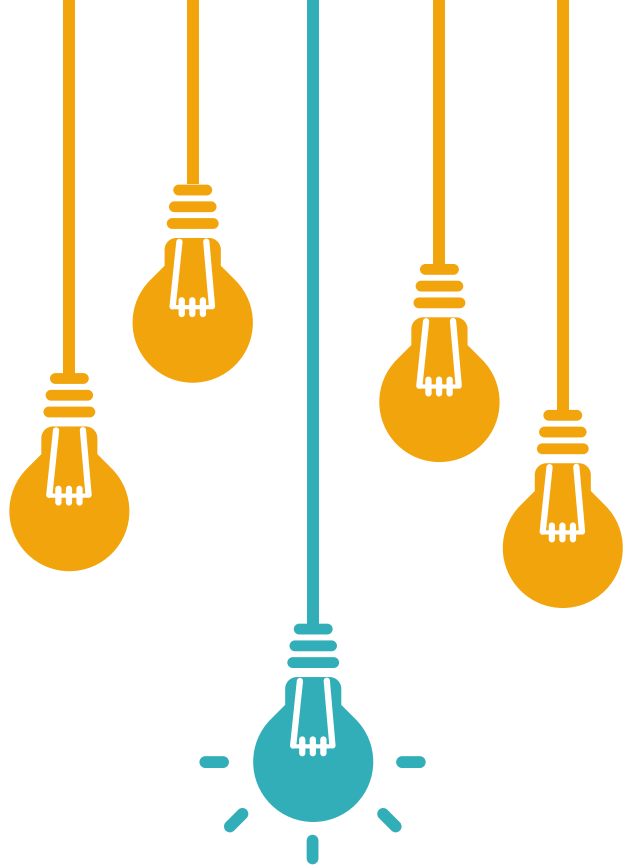




TED^x
AlQudsUniversity
x = independently organized TED event

**20
 passionate
 Students
 with a
 mission to
 catalyze
 positive
 change**





Sources of **Innovation**



Poverty Inspired



Copy cats



Research-Based



Florida United States



"How Toxic Stress Can Drive Creativity- in the context of Palestine"

Neurophysiology



Major Depressive Disorder



Cognitive Neuroscience



Post Traumatic Stress Disorder



Neurogenetics



Attention-Deficit Hyperactivity Disorder



Developmental Neuroscience



Parkinson's Disease



Molecular Neuroscience



Alzheimer's Disease



Computational Neuroscience



Schizophrenia



PNI Research Units:

Al-Quds University - Jerusalem

Al-Najah University - Nablus

The Arab American University - Jenin

Palestine Polytechnic University- Hebron



OVER THE PAST 10 YEARS:

20

SCIENTIFIC RESEARCH PAPERS

50

CONFERENCE PRESENTATIONS

8

RESEARCH COLLABORATIONS

\$2

MILLION IN RESEARCH FUNDING

15

PURSUING GRADUATE DEGREES

40

AL-QUDS EXCHANGE STUDENTS

30

VISITING SCIENTISTS

10

SYMPOSIA

150

RESEARCHERS AND STUDENTS



THE PNI RESEARCH DAY 2017



neuroscience.med.alquds.edu

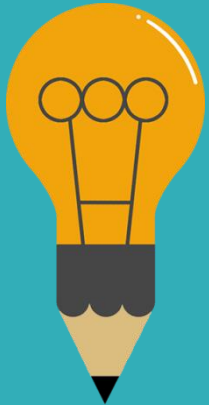


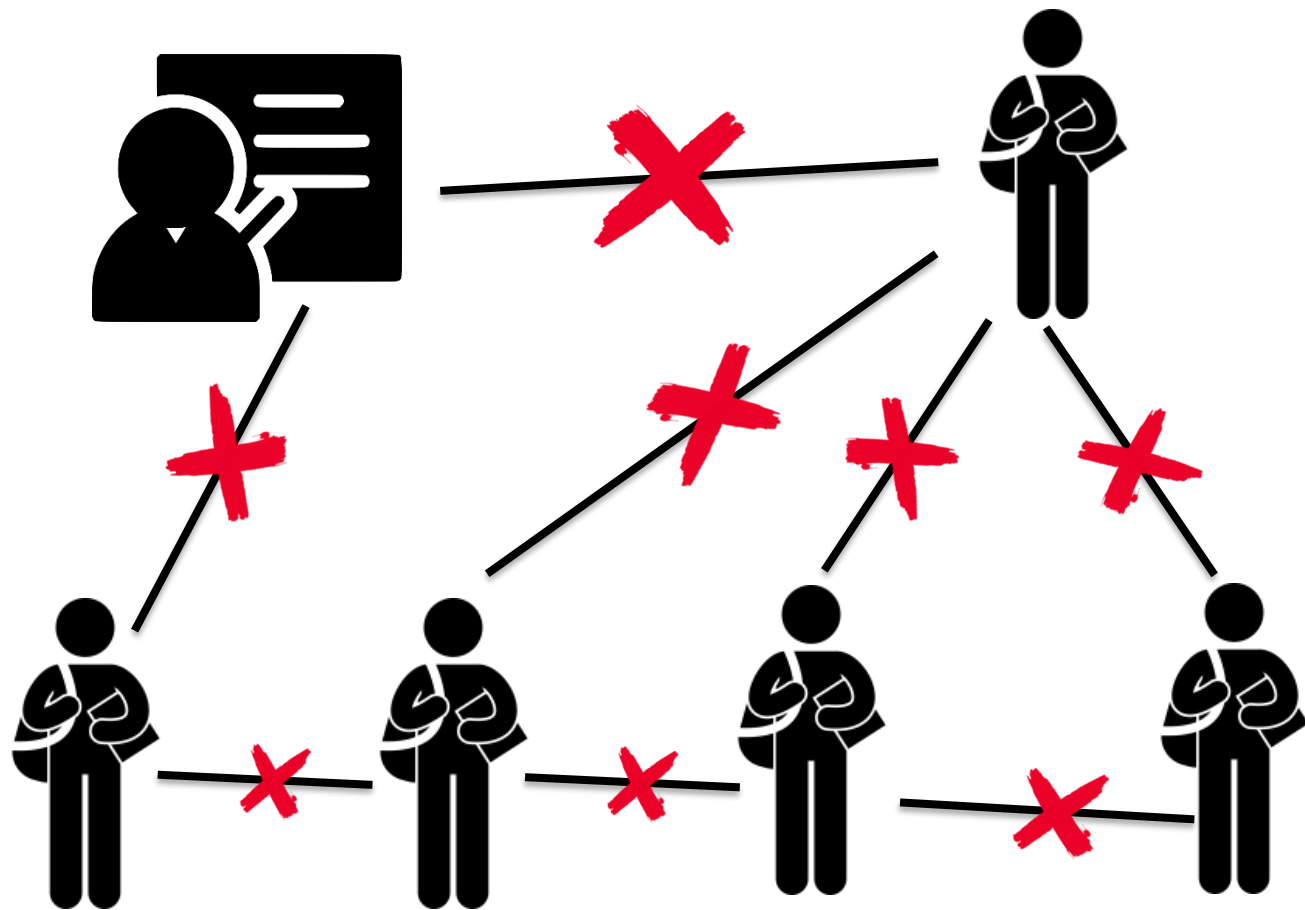
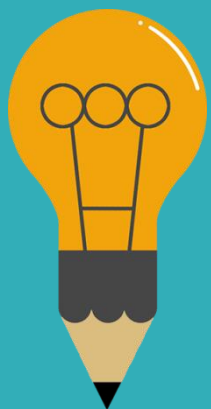
My current vision

Challenges

Knowledge
Economy

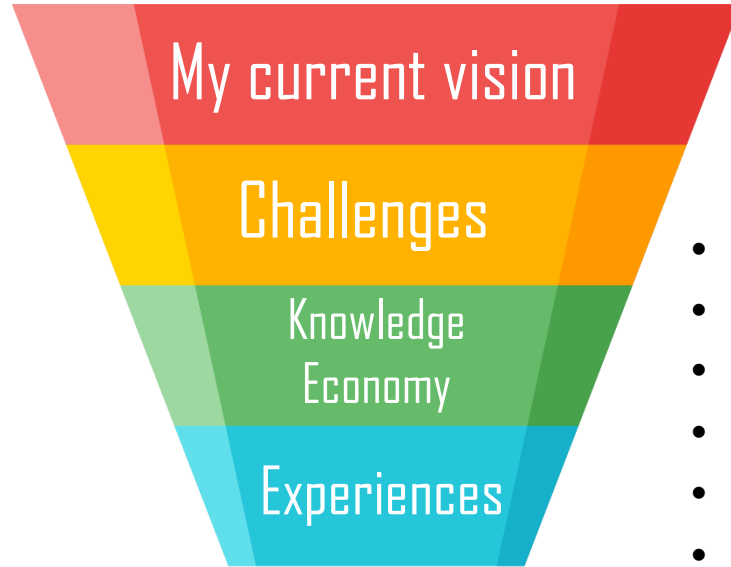
Experiences







AQU STUDENT INNOVATION FORUM

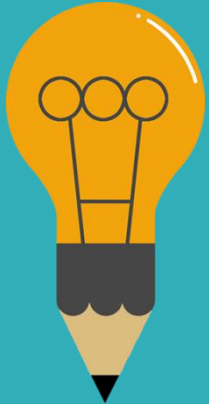


- Knowledge Economy
- Revenue Income
- More Collaborations (AD Research)
- Indirect motivational factor
- All set and ready!
- A win-win relationship
- Almost ZERO cost, but priceless outcomes!

AND THE BENEFITS GO ON AND ON!



FILL THE GAPS!





Thank You